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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,739		03/22/2004	David Elder	RP-002	2738	
34253	7590	06/12/2006		EXAMINER		
TANGENT			TIBBITS, PIA	TIBBITS, PIA FLORENCE		
SUITE 300	SYLVAN	IA AVE, NW		ART UNIT	PAPER NUMBER	
WASHING	WASHINGTON, DC 20004					
				DATE MAILED: 06/12/2000	DATE MAILED: 06/12/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n No.	Applicant(s)				
Offic Action Summan	10/708,739	ELDER ET AL.				
Offic Action Summary	Examiner	Art Unit				
	Pia F. Tibbits	2838				
The MAILING DATE of this communication appe Period f r Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 04 Ma	ay 2006.					
• • • • • • • • • • • • • • • • • • • •	action is non-final.					
3) Since this application is in condition for allowan						
closed in accordance with the practice under Ex	x <i>parte Quayle</i> , 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1,3-29,64 and 65 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.						
·	S) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1,3-29,64 and 65</u> are subject to restric	tion and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	•	•				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the d	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	,	-(d) or (f).				
	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 					
* See the attached detailed Office action for a list of the certified copies not received.						
200 the attached detailed Cities detail for a list of the defined copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary (
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Dai 5) Notice of Informal Pa 6) Other:	e stent Application (PTO-152)				
0.01.1.1.1.1.0						

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DETAILED ACTION

This Office action is in answer to the amendment filed 5/4/2006.

Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: the embodiment of figures 1, 3A, 4A, 5A providing a common battery housing including two batteries and a manual switch [see paragraph 0106 of the instant application].

Species II: the embodiment of figures 2A, 2B providing a battery housing including a manual switch and fill tubes for the electrolytic fluid [see paragraph 0114 of the instant application].

Species III: the embodiment of figures 3B, 4B, 5B providing a switching circuit between a main battery and a standby battery including a one way (backflow preventor) diode [see paragraph 0115 of the instant application].

Species IV: the embodiment of figures 6, 7 providing a "backpack" battery attachment system including two batteries and a manual switch located on the auxiliary battery [see paragraph 0123 of the instant application].

Species IV: the embodiment of fig. 8A providing an automatic controller for a switching circuit between a main battery and a standby battery including a one way (backflow preventor) diode [see paragraph 0129 of the instant application].

Species V: the embodiment of fig. 8B providing an automatic controller for a switching circuit including an indicator [see paragraph 0129 of the instant application].

Species VI: the embodiment of fig. 8C providing an automatic controller for a switching circuit including an SCR [see paragraph 0134 of the instant application].

Species VII: the embodiment of fig. 9 providing an automatic controller for an auxiliary battery discharge cycling system [see paragraph 0135 of the instant application].

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Species VIII: the embodiment of fig. 10A providing an wireless controller for a dual battery system [see paragraph 0138 of the instant application].

Species IX: the embodiment of figures 10B, 11A, 11B providing a network interfaceable controller for a dual battery system and its method steps [see paragraph 0145 of the instant application].

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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CFR 1.17(I).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37

- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Pia Tibbits whose telephone number is 571-272-2086. If unavailable, contact the Supervisory Patent Examiner Karl Easthom whose telephone number is 571-272-1989. The Technology Center Fax number is 571-273-8300.
- 4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PFT

June 6, 2006

Pia Tibbits

Primary Patent Examiner

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